

## Material Specification 543—Nonreinforced Concrete Pipe

### 1. Scope

This specification covers the quality of nonreinforced concrete irrigation pipe, drainage pipe, and drain tile.

### 2. Irrigation pipe

Unless rubber gasket joints are specified, nonreinforced concrete irrigation pipe shall conform to the requirements of ASTM Specification C 118 for Standard Concrete Irrigation Pipe.

### 3. Irrigation pipe with rubber gasket joints

Nonreinforced concrete irrigation pipe with rubber gasket joints shall conform to the requirements of ASTM Specification C 505.

### 4. Drainage pipe

Nonreinforced concrete drainage pipe shall conform to the requirements of ASTM Specification C 118 for the class of pipe specified.

### 5. Perforated pipe

Perforated nonreinforced concrete pipe shall conform to the requirements of ASTM Specification C 444 for the class of pipe specified.

### 6. Drain tile

Concrete drain tile shall conform to the requirements of ASTM Specification C 412 for the class of tile specified.